

09/098,366



December 16, 2005

USPTO

Search

Full Text
Concept
Document ID
Recent Disclosures

Other

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Support
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Fingerprint Lookup**Search for concept:**

document insertion point I-beam cursor

Concept Sea  
powered b

ENGENIUM

**Limit the results with these filters****Original publication date**Published after:   MM-DD-YYYYPublished before:   MM-DD-YYYYSpecific collection:  Country of origin:  Language:  Search within:  My company's disclosures only

No disclosures have been published by you or your company.

**Search Hints**

- Engenium's Semetric query engine is an advanced conceptual search engine, documents regardless of structure, content, or length. Semetric moves search keyword queries by inferring the meaning of words based on the context in which they appear. Not only are conceptual relationships measured between words, but also the document is considered to return the most relevant matches available.
- Queries to Semetric have neither a specific syntax nor reserved-word operators. Instead, they are one or more phrases or sentences that describe the desired concept. A simple example is an appropriate Semetric query. A phrase such as "semiconductor fabrication" or "wireless interoperability specification" are better examples. To a patent examiner, the more descriptive information the better. A query could comprise an entire sentence or a portion of a sentence, such as "A flip-chip technology, denominated as DD (Downset Flip-Chip) technology, is characterized by the forming of a central hole in the substrate, and by the use of an array of solder bumps over the top surface of the semiconductor chip and an array of recessed solder-bump pads on the bottom surface of the substrate, the solder-bump pads having a tapered conical shape over the bottom surface of the device hole for connecting the semiconductor chip to the substrate" (from US Patent #6,507,119).
- Note that while all documents are presented to the Semetric engine, at present, European documents are reliably indexed.



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Displaying records #11 through 20 out of 500  
(search stopped at 500 hits)

Result # 11      Relevance:

**Text Get**

1976-07-01      IPCOM000085970D      English

In a text processing system, it is often desirable to use previously keyed text as a part of a job. The previously keyed text is stored, for example, on a magnetic storage medium. A display device displays the text of the new document being created. ...

Result # 12      Relevance:

**Method to Provide Cursor Draw in a Text Document**

1986-05-01      IPCOM000061115D      English

A method is described for a word processing system to perform a line drawing function using cursor keys within a text document.

Result # 13      Relevance:

**File System which Integrates and Collates Text and Tablet Entered Software Graphics for Text Creation and Commentary**

1973-07-01      IPCOM000079488D      English

There is described herein a technique for collating and integrating text with images, created with an electronic pencil in a display oriented text creation and distribution system. The technique facilitates the editing and review of documents and effective storage of ...

Result # 14      Relevance:

**Block Operations For Text Revision**

1982-03-01      IPCOM000048715D      English

Revisions to text involve four types of operations: Insertion of new text, Deletion of existing text, Moving existing text, and Copying existing text.

Result # 15      Relevance:

**Mouse-Assisted Alignment and Scrolling**

1988-08-01      IPCOM000058078D      English

A method is described to provide an efficient and flexible method of using a mouse to move a text cursor. Traditionally, the text cursor is moved to different locations in the editing of text by using the cursor movement keys. Movement is handled as a series of separate ...

Result # 16      Relevance:

**Pointing Surface Window Map**

1990-06-01      IPCOM000100834D      English

Disclosed is a program that displays a map on a workstation's graphics screen representing locations, names, and priorities of registered documents and regions on a pointing surface. At this map, the operator can tell which documents are registered and ...

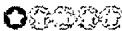
Result # 17      Relevance:

**Two-Cursor System (Both Hands User Interface)**

1995-02-01      IPCOM000114845D      English

Described is a method to improve the user interface for application software. This method applies text editing software such as word processor and editor. In this kind of software, frequently moved while editing the document. This allows user to move the ...

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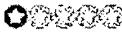
Result # 18      Relevance: 

**Virtual Joystick**

1986-02-01      IPCOM000060095D      English

When pointing to a graphic item or making a point selection on the graphic screen as work station, a cross-hair cursor is controlled by a joystick to give the operator maximum selectability. The drawback of using the joystick/cross-hair cursor is that, unlike ...

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Result # 19      Relevance: 

**Copy Line Cursor Motion**

1972-11-01      IPCOM000078108D      English

Locating points of revision on a document stored in a single-pass revision machine is done by the hard copy and display are made dissimilar by insert, delete, adjust, hyphenation and perturbations of the document.

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Result # 20      Relevance: 

**Producing an Interchangeable Footnote Document**

1984-06-01      IPCOM000042869D      English

Communication line time and receipt confusion are reduced by merging separately stored and body text prior to transmission. Since a document may contain footnote reference text residing in another document, an operator may have difficulty interchanging ...

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**Displaying page 2 of 50**    [<< FIRST](#) | [< BACK](#) | [NEXT >](#) | [LAST >>](#)

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**Search query:** document insertion point I-beam cursor

**Language:** English

**Published Before:** 6-17-1998 (Original publication date )

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December 16, 2005

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- Recent Disclosures

**Other**

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- Support
- Logout

**Fingerprint Lookup****Lookup**

Displaying records #41 through 50 out of 500  
(search stopped at 500 hits)

Result # 41 Relevance:

**User Programmability for Word Processors**

1983-04-01 IPCOM000045855D English

Glossary function, recording keystrokes to enter in a document later, is a simple type of programming that many word processors provide today. This article describes how this function can be expanded to provide full user programmability, thereby allowing users

Result # 42 Relevance:

**Smooth Mouse Pointer on Text Base Display**

1992-12-01 IPCOM000110536D English

Disclosed is a method for achieving smooth cursor movement as a mouse pointer by changing cursor shape from one to another according to mouse movement for character terminals. APA (All Points Addressable) Video buffer. This method uses a set of cursor shapes, ...

Result # 43 Relevance:

**Interactive Display and Editing of Header and Footer Text**

1986-12-01 IPCOM000062628D English

A method is described for use in a word processor to display a page of text including page header text in the top margin, and footer text in the bottom margin, and allow editing of header or footer text in this context. Some word processing programs display the ...

Result # 44 Relevance:

**Auditing Documents in Electronic Database Folders**

1989-10-01 IPCOM000038013D English

A method is described for tracking who has entered or removed a particular document folder. It is important to know who has used the document within a folder and when the document was used. Many accounting applications rely on the system to assure the integrity of ..

Result # 45 Relevance:

**Method for Defining Valid CURSOR Types**

1985-07-01 IPCOM000064505D English

A method is described for controlling cursor types in an integrated environment where multiple cursors exist. In systems which provide specialized cursors for implementing interactive methods, a method is needed whereby specialized cursors are available for generic ...

Result # 46 Relevance:

**Automatic Adjustment to Placement of Text in Document**

1985-02-01 IPCOM000063051D English

The text editor of an interactive text processing system is arranged to automatically adjust the position at which text is inserted in the document in the event the position selected by the user is not precise. The position is not precise because of formatting lines ...

Result # 47 Relevance:

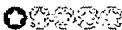
**Technique for Displaying the Hierarchical Structure of a Document**

1987-11-01

IPCOM000040505D

Englisl

A method is described for displaying the hierarchical structure of a document, comprising following steps: (a) connecting document contents that are within the scope of a descriptor (tag) by a vertical line extending from the tag, (b) identifying positions on the ...

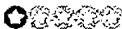
Result # 48 Relevance: **Keyboard to Display Cursor Mapping**

1987-11-01

IPCOM000040408D

Englisl

A method is described which improves the speed of wide-area cursor positioning with the mouse. In accordance with the new method, imagine the keyboard is over-laid on the screen so that each key maps to a specific point. Any key pressed simultaneously with a cursor key ..

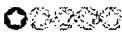
Result # 49 Relevance: **Footnote and Text Create/Revise Operations**

1983-05-01

IPCOM000045980D

Englisl

Single page merging of separately stored body text and footnotes in a text storage buffer. It performs line create and editing operations and presents a page as it will be printed.

Result # 50 Relevance: **Control of Document Scanning to Preserve Visible Snapshot**

1985-07-01

IPCOM000064360D

Englisl

When reading the text of an electronic-media document with the document scanning a function described on page 513, the reader needs to be able to take a snapshot of part of the display while continuing to read through the document. This function is needed ...

**Displaying page 5 of 50** [<< FIRST](#) | [< BACK](#) | [NEXT >](#) | [LAST >>](#)**Search query:** document insertion point I-beam cursor**Language:** English**Published Before:** 6-17-1998 (Original publication date )[New search](#) | [Modify this search](#)

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Interference Search

1091098,366

## Refine Search

### Search Results -

TERMS	DOCUMENTS
L1	2

**Database:**

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Search:**

### Search History

**DATE:** Friday, December 16, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Hit Count</u>	<u>Set</u>
<u>Name</u>	<u>Name</u>	<u>result set</u>
side by side		
DB=PGPB; PLUR=YES; OP=ADJ		
L3 L1	2	L3
DB=PGPB,USPT; PLUR=YES; OP=ADJ		
L2 L1	14	L2
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L1 document\$1 and edit\$3 and insertion point\$1 and cursor\$1 and (existing with (text or line\$1)) and context\$3 and tab\$1 and format\$4 and rule\$1	14	L1

END OF SEARCH HISTORY

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**Refine Search****Search Results -**

Terms	Documents
L10 and L7	11

**Database:**

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Search:**

**Search History**

**DATE:** Friday, December 16, 2005 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
			<u>result set</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L12</u>	L10 and L7	11	<u>L12</u>
<u>L11</u>	L9 and L7	12	<u>L11</u>
<u>L10</u>	717/110-112.ccls.	282	<u>L10</u>
<u>L9</u>	715/530.ccls.	1048	<u>L9</u>
<u>L8</u>	L7 and ("I-Beam" or "I-beam")	18	<u>L8</u>
<u>L7</u>	L3 and (context\$4 same information)	617	<u>L7</u>
<u>L6</u>	L5 and (context\$4 same information)	64	<u>L6</u>
<u>L5</u>	L4 and (position\$1 same text\$1)	149	<u>L5</u>
<u>L4</u>	L1 and (cursor same placement\$1)	386	<u>L4</u>
<u>L3</u>	L1 and cursor position\$4	3015	<u>L3</u>
<u>L2</u>	L1 and cursor placement\$1	63	<u>L2</u>
<u>L1</u>	edit\$3 and (document\$1 or text\$1)	119837	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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[First Hit](#) [Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

**Search Results - Record(s) 1 through 12 of 12 returned.**

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1. Document ID: US 20040003373 A1

**Using default format because multiple data bases are involved.**

L11: Entry 1 of 12

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040003373

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040003373 A1

TITLE: Token-oriented representation of program code with support for textual  
editing thereof

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Van De Vanter, Michael L.	Mountain View	CA	US
Urquhart, Kenneth B.	Holly Springs	NC	US

US-CL-CURRENT: 717/112; 715/530, 715/531

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KINIC](#) [Drawn D](#)

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2. Document ID: US 20020156816 A1

L11: Entry 2 of 12

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156816

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020156816 A1

TITLE: Method and apparatus for learning from user self-corrections, revisions and  
modifications.

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KINIC](#) [Drawn D](#)

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3. Document ID: US 20020032705 A1

L11: Entry 3 of 12

File: PGPB

Mar 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020032705

PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020032705 A1

TITLE: METHOD AND SYSTEM FOR PLACING AN INSERTION POINT IN AN ELECTRONIC DOCUMENT

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn D](#)

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4. Document ID: US 20020007380 A1

L11: Entry 4 of 12

File: PGPB

Jan 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020007380  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020007380 A1

TITLE: Method and system in an electronic spreadsheet for handling user-defined options in a copy/cut - paste operation

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn D](#)

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5. Document ID: US 6941510 B1

L11: Entry 5 of 12

File: USPT

Sep 6, 2005

US-PAT-NO: 6941510  
DOCUMENT-IDENTIFIER: US 6941510 B1

TITLE: Method and apparatus for efficient management of XML documents

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn D](#)

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6. Document ID: US 6185591 B1

L11: Entry 6 of 12

File: USPT

Feb 6, 2001

US-PAT-NO: 6185591  
DOCUMENT-IDENTIFIER: US 6185591 B1

TITLE: Text edit system with enhanced undo user interface

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn D](#)

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7. Document ID: US 6154757 A

L11: Entry 7 of 12

File: USPT

Nov 28, 2000

US-PAT-NO: 6154757  
DOCUMENT-IDENTIFIER: US 6154757 A

TITLE: Electronic text reading environment enhancement method and apparatus

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)

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8. Document ID: US 5857212 A

L11: Entry 8 of 12

File: USPT

Jan 5, 1999

US-PAT-NO: 5857212

DOCUMENT-IDENTIFIER: US 5857212 A

TITLE: System and method for horizontal alignment of tokens in a structural representation program editor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)

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9. Document ID: US 5835919 A

L11: Entry 9 of 12

File: USPT

Nov 10, 1998

US-PAT-NO: 5835919

DOCUMENT-IDENTIFIER: US 5835919 A

TITLE: Computer-human interface system which manipulates parts between a desktop and a document

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)

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10. Document ID: US 5737608 A

L11: Entry 10 of 12

File: USPT

Apr 7, 1998

US-PAT-NO: 5737608

DOCUMENT-IDENTIFIER: US 5737608 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Per-keystroke incremental lexing using a conventional batch lexer

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)

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11. Document ID: US 5669005 A

L11: Entry 11 of 12

File: USPT

Sep 16, 1997

US-PAT-NO: 5669005

DOCUMENT-IDENTIFIER: US 5669005 A

TITLE: System for automatically embedding or incorporating contents added to a document

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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12. Document ID: US 5241671 A

L11: Entry 12 of 12

File: USPT

Aug 31, 1993

US-PAT-NO: 5241671

DOCUMENT-IDENTIFIER: US 5241671 A

**\*\* See image for Reexamination Certificate \*\***

TITLE: Multimedia search system using a plurality of entry path means which indicate interrelatedness of information

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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Terms	Documents
L9 and L7	12

**Display Format:**

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